Sl. No.	Station/Unit	Present generation capacity MWs	Cumulative Electricity generated upto Feb., 97 (MUs.)
2.	Rajasthan Atomic	100	8289
	Power Station—Unit—1	200	15000
	Unit—2		
3.	Madras Atomic	170	12654
	Power Station—Unit—1	170	10322
	Unit—2		
4.	Marcra Atomic	220	4539
	Power Station—Unit—1	220	4504
	Unit—2		
5.	Kakrapar Atomic	220	3615
	Power Station—Unit—1	220	2258
	Unit—2		

(c) During the ninth plan period, the nuclear power projects currently under construction with a total capacity of 880 MWe, comprising Kaiga Atomic Power Project Unit-1&2 in Karnataka and Rajasthan Atomic Power Project Units-3&4) in Rajasthan are expected to be commissioned in 1998. IX plan proposals envisage commencement of construction of 2×500 MWe capacity units at Tarapur (TAPP-3&4) and 2×220 capacity Units at Kaiga (Kaiga-3&4). 2×1000 MWe Kudankulam Atomic Power Project in Tamilnadu in coporation with the Russian Federation and one Unit of 500 MWe Prototype Fast Breeder Reactor (PFER) are also contemplated.

Atomic Research Centre at Kalpakkam

2731. SHRIMATI RENUKA CHOWDHURY: Will the PRIME MINISTER be pleased to state:

(a) whether Atomic Research Centre at Kalpakkam has designed a fast breeder reactor for commissioning in 2007;

(b) if so, the reasons for the delay in commissioning the plant for producing electricity, in view of the acute shortage thereof;

(c) whether the Planning Commission has been approached to sanction funds for construction of the plant by the end of the Ninth Five Year Plan; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF PLANNING AND PROGRAMME IMPLEMENTATION AND MINISTER OF STATE OF THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI YOGINDRA K. ALAGH): (a) The detailed design of a 500 MWe (Mega Watt (Electrical) Prototype Fast Breeder Reactor (PFBR) is in an advanced stage of completion and technology development is also in progress at the Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam.

(b) to (d) The PFBR Project has been suggested for inclusion in the 9th Plan for possible sanction. Subject to allocation of adequate Plan outlay, the construction can start towards the end of the 9th Plan period.

Super Conducting Cyclotron Project at Calcutta

2732. SHRIMATI BASANTI SARMA:
DR. SHRIKANT RAM CHANDRA JICHKAR:

Will the PRIME MINISTER be pleased to state:

(a) whether the Super Conducting Cyclotron Project at Variable Energy Cyclotron Centre (VECC), Calcutta has became functional;

(b) if so, the details of the work being done by it;

(c) if not, the reason for delay; and

(d) what are its salient features and its utility?

THE MINISTER OF STATE OF THE MINISTRY OF PLANNING AND PROGRAMME IMPLEMENTATION AND MINISTER OF STATE OF THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI YOGINDRA K. ALAGH): (a) to (c) No, Sir. The Superconducting Cyclotron project of the Variable Energy Cyclotron Centre (VECC), Calcutta is under execution. The expected commissioning of this Cyclotron project is by the end of the IX Plan period.

The Superconducting Cyclotron is a high technology project requiring considerable amount of research and development activities as well as preparedness on the part of the local manufacturers to take up sophisticated jobs. There have been difficulties in importing some crucial equipment. The project was originally scheduled to be completed during the IX Plan period.

(d) The Cyclotron is being constructed as a national facility for frontline research in the field of heavy ion physics, on completion, it will provide the Indian scientists a facility for basic research, on par with the international facilities in the field, and also for research on applications in material sciences, biology, medicine and related fields. Technological spin-off in the fields of superconducting magnets and cryogenics, which have important applications in various areas of advanced technology, is also expected from the project.

BIFR Decision on Uptron (CPT) Limited

2733. SHRI MUKESH R. PATEL: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that BIFR has given its decision regarding UPTRON (CPT) Limited; if so, the details thereof alongwith the date on which the the Company was referred to BIFR and the date of decision;

(b) whether the lock out in the Company was lifted on 20th June, 1996 if so, the details of agreement signed for rehabilitation of the employees;

(c) the number of employees of erstwhile Company retrenched during the three years, year-wise; and

(d) whether Government have received complaints of non-payment of salaries and dues of such employees; if so, the action taken thereon?

THE MINISTER OF STATE OF THE MINISTRY OF PLANNING AND PROGRAMME IMPLEMENTATION AND MINISTER OF STATE IN THE MINISTRY OF SCIENCE AND TECHNOLOGY (SHRI YOGINDRA K. ALAGH): (a) Yes, Sir. BIFR has approved the rehabilitation plan of Uptron Colour Picture Tubes Ltd. on 18th April, 1996. This Company was registered with BIFR on 18th November, 1993.

(b) to (d) According to available information the management of the Company M/s. Uptron Colour Picture Tubes Ltd. has been transferred to a private company namely, M/s BPL in May, 1996. No employee was retrenched till the time the management of the Company was with UP Electronics Corporation Ltd., a public sector unit of the Government of U.P.

Exemption of Modern Food Industries from Small Scale Sector

2734. SHRI S.M. KRISHNA:
SHRI SANJAY NIRUPAM:
SHRI RAJNATH SINGH SURYA:
SHRI MUKESH R. PATEL:

Will the Minister of FOOD PROCESSING INDUSTRIES be pleased to state:

(a) whether it is a fact that the units of Modern Food Industries, particularly